PTC/SB/21 (02-04) Approved for use through 07/31/2008, OMB 0651-0031

Amer the Paperwork Reduction Act of 1995.	no nerson				EPARTMENT OF COMMERCE		
	TOT DESIGNAT	Application Number	09/516,082				
TRANSMITTAL		Filing Date	March 1, 2000				
FORM		First Named Inventor					
(to be used for all correspondence after initial filing)		Art Unit 2815		Taranin, et al.			
		Examiner Name	xaminer Name Eugene Lee				
		Attorney Docket Number	0553-0163				
Total Number of Pages in This Submission			103350103	.			
	ENC	LOSURES (Check all that	t apply)				
Fee Transmittal Form Fee Attached		Drawing(s) Licensing-related Papers		to Technolo Appeal Cor	ance communication ogy Center (TC) mmunication to Board and Interferences		
Amendment/Reply		Petition Petition to Convert to a Provisional Application		Appeal Cor (Appeal Not	nmunication to TC ice, Brief, Reply Brief) Information		
After Final Aftidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Addr	255 🔲	Status Lette	er		
Extension of Time Request		Terminal Disclaimer	V	Other Enck Identify bel	osure(s) (please ow):		
Express Abandonment Request		Request for Refund					
Information Disclosure Statement		CO, Number of CD(s)	<u>L_</u>				
Certified Copy of Priority Document(s)	Rema	rks ons For Delay In Filing The Respo	nse				
Response to Missing Parts/		Request for Continued Examination, Amendment E, and Information Disclosure Statement with 1 Foreign Reference (with Corrected Sertal Number)					
tncomplete Application Response to Missing Parts	- Copie:	s of RCE, Amendment, Informatio	n Disclosure S	Statement, Fe			
under 37 CFR 1.52 or 1.53		mittal Form, Check for \$1,958.00	, and Return P	Postcards (2) i	mailed 02/03/04.		
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or Stephen 8. Heller Individual name				-			
Signature Ville B	New	er.					
Date June 30, 2004							
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Typed or printed name , Christine A. Bar	glik						
Signature Chuiti	ne a	Barolik		Date	June 30, 2004		
This collection of information is required by 37 CFF process) an application. Confidentiality is governed gathering, preparing, and submitting the completed		//	ain a benefit by ti tion is estimated epending upon t	he public which to 2 hours to o the individual ca	is to file (and by the USPTO to omplete, including use. Any comments on the		

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Stephen B. Heller

(\$) 110.00

Complete if Known				
Application Number	09/516,082			
Filing Date	March 1, 2000			
First Named Inventor	Satoshi Murakami			
Examiner Name	Eugene Lee			
Art Unit	2815			
Attorney Docket No.	0553-0163			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Order - Order	Large Entity , Small Entity					
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit 50/1039	Code			(\$)		Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Cook, Alex, McFarron, Manzo, Cummings Account & Mehler, Ltd.	1052	50	2052	25	Surcharge - tate provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
	4005	4 0 400	4005	4 0 404	Examiner action Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840°	1605	1,640	Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for repty within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filling fee	1403	280	2403		Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1.510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee		.,.		•	5 Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1452	110	2452			110.00
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional	1,0.00
Fee from			2501		Utility issue fee (or reissue)	
Previously Paid-Current: Extra Claims below Fee Paid Total Claims .20** = X	1502	470	2502		5 Design issue fee	\vdash
Independent 300 X	1503	630	2503		5 Plant issue fee	—
Claims Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity: Small Entity Fee Fee Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt	\vdash
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	280	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3		•			(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 37	For each additional invention to be exemined (37 CFR 1.129(b))	I
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	276	5 Request for Continued Exemination (RCE)	
	1802	900	1802			\vdash
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	""	5 00	I '***		of a design application	
	Other	fee (s _i	pecify)			
SUBTOTAL (2) (\$) "or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing I	Fee Paid SUBTOTAL (3) (\$) 110.	00
Or number previously paid, it greater, i or messues, see above						

B. Willer June 30, 2004 Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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30,181